UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/751,002	01/02/2004	Alexander Cornelis de Vries	05032-00048	5499
22910 BANNER & W	7590 12/10/200 ITCOFF, LTD.	EXAMINER		
28 STATE STR 28th FLOOR		AZPURU, CARLOS A		
BOSTON, MA 02109-9601			ART UNIT	PAPER NUMBER
			1615	
			MAIL DATE	DELIVERY MODE
			12/10/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Office Action Summary	10/751,002	DE VRIES, ALEXANDER CORNELIS			
omoo nodon odnimary	Examiner	Art Unit			
	Carlos A. Azpuru	1615			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by six Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re n. eriod will apply and will expire SIX (6) MONT tatute, cause the application to become ABA	ATION. ply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 1	<u> 9 September 2008</u> .				
2a) This action is FINAL . 2b) ☑	This action is FINAL . 2b) This action is non-final.				
3) Since this application is in condition for allo	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
 4) Claim(s) 1-3,5,7,16-22,24 and 25 is/are pe 4a) Of the above claim(s) 16-19 and 23 is/a 5) Claim(s) 20,22-24 is/are allowed. 6) Claim(s) 1 and 3-5 is/are rejected. 7) Claim(s) 7 is/are objected to. 8) Claim(s) are subject to restriction are 	are withdrawn from consideration	on.			
Application Papers					
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the co 11) The oath or declaration is objected to by the	accepted or b) objected to be the drawing(s) be held in abeyand rrection is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413) vMail Date			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Paper No(s)/Mail Date					

DETAILED ACTION

Receipt is acknowledged of the amendment filed 09/19/2008.

Allowable Subject Matter

The indicated allowability of claims 1-3 and 5 is withdrawn in view of the newly discovered reference(s) to Lai. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lai.

Lai disclose a soft denture liners which comprisepolysiloxanes such as polydimethylsiloxanes (See col. 3, lines 9-68; col. 4, lines 1-59). A crosslinker (curing agent is disclosed at col. 3, line 62. Hydrophobic fillers are included in the list of filler at col. 10, lines 23-43. Percent elongation is more than 150% (see Examples). The limitation "curable in the presence of a curing catalyst at 37 C to fomr a cured material" appears to be an intended function. Elastic modulus is disclosed as variable dependent

upon time at col. 2, lines 35-37. As such, the value of "at least 1 MPa" is withint the range disclosed by the reference. While viscosity is not disclosed, the use of the composition as a tissue liner is analogous to its use in coating the vessel wall, And one would expect overlapping viscosities. Those of ordinary skill would therefore have found it well within their skill to claim the instant composition given the teaching of Lai et al which use their composition in an analogous manner as a tissue liner. It would further be expected that the composition would perform well as a coating given this teaching. As such, the instant claims would have been obvious to one of ordinary skill at the time of invention given the teachings of Lai.

Claim 7 is objected to as dependent upon a rejected base claim.

Allowable Subject Matter

Claims 20, 22-24 are allowed. The newly cited art does not read on the claimed method.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos A. Azpuru whose telephone number is (571) 272-0588. The examiner can normally be reached on Tu-Fri, 6:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on (571) 272-8373. The fax phone

Art Unit: 1615

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Carlos A. Azpuru/ Primary Examiner, Art Unit 1615

Carlos A. Azpuru Primary Examiner Art Unit 1615

caz